

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 10/31/2002. OMB 0651-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PTO/SB/51 (10-00)

Docket Number (Optional)
MAT-3720US2

REISSUE APPLICATION SUBSTITUTE DECLARATION BY THE INVENTOR

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number 5,790,172, granted August 4, 1998, and for which a

reissue patent is sought on the invention entitled SERVER APPARATUS, SUBSCRIBER APPARATUS AND INFORMATION ON DEMAND SYSTEM,

the specification of which

☐ is attached hereto.

☒ was filed on August 3, 2000 as reissue application number 09 / 631540
and was amended on _____
(If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

☐ by reason of a defective specification or drawing.

☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.

☐ by reason of other errors.

During the prosecution of the application that issued as the above patent, I did not recognize that the features disclosed at column 4, lines 15-46, column 7, lines 21-34, column 8, lines 18-25 and column 9, lines 26-32 were appropriate to claim. As such, I did not claim all that I had a right to claim. This error was made without deceptive intent.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which the priority date is claimed:

Prior Foreign Application(s)

<u>6-166695</u>	<u>Japan</u>	<u>19/July/1994</u>	Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.5 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

P12826-03
#8

RECEIVED
APR 23 2001
TG 2600 MAILROOM

(REISSUE APPLICATION) DECLARATION BY THE INVENTOR, page 2 of 2
Pocket Number (Optional)
MAT-3720US2

All errors corrected in this reissue application arose without any deceptive intention on the part of the Applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Name(s) Lawrence E. Ashery
Registration Number 34,515

(additional names listed on attached sheet)

Correspondence Address: Direct all communications about the application to:

☐ Customer Number

OR

Type Customer Number here

Place Customer Number
Bar Code Label here

☒ Firm or
Individual Name

Ratner & Prestia

Address

P.O. Box 980

Address

City

Valley Forge,

State

PA

ZIP

19482

Country

U.S.

Telephone

(610) 407-0700

Fax

(610) 407-0701

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of sole or first inventor (given name, family name)
Ryoichi Imanaka

Inventor's signature

Ryoichi Imanaka

Residence

Hirakata, Japan

Date

March 13, 2001

Mailing Address

3-2-6, Kuzuha Misaki, Hirakata-shi, Osaka 573 Japan

Citizenship
Japanese

Full name of second joint inventor (given name, family name)

Inventor's signature

Date

Residence

Citizenship

Mailing Address

Full name of third joint inventor (given name, family name)

Inventor's signature

Date

Residence

Citizenship

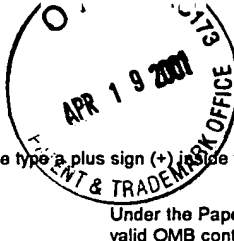
Mailing Address

☐ Additional joint inventors are named on separately numbered sheets attached hereto.



RECEIVED
APR 23 2001
TC 2600 MAILROOM

Please type a plus sign (+) inside this box → ☐



Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/02C (3-97)

DECLARATION

REGISTERED PRACTITIONER INFORMATION (Supplemental Sheet)

Name	Registration Number	Name	Registration Number
Kevin R. Casey	32,117		
Benjamin E. Leace	33,412		
James C. Simmons	24,842		
Lawrence E. Ashery	34,515		
Christopher R. Lewis	36,201		
Robert L. Andersen	25,771		
Daniel N. Calder	27,424		
Louis W. Beardell, Jr.	40,506		
Jacques L. Etkowicz	41,738		
Jonathan H. Spadt	45,122		
Joshua L. Cohen	38,040		
Jack J. Jankovitz	42,690		
Christopher I. Halliday	42,621		
Allan Ratner	19,717		
Paul F. Prestia	23,031		
Andrew L. Ney	20,300		
Kenneth N. Nigon	31,549		
Scott A. McKeown	42,866		
Stanley N. Protigal	28,657		

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

APR 19 2001

PTO/SB/52 (08-00)
Approved for use through 12/30/2000. OMB 0651-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1996, no person is required to respond to a collection of information unless it displays a valid OMB control number.

REISSUE APPLICATION SUBSTITUTE DECLARATION BY
THE ASSIGNEEDocket Number (optional)
MAT-3720US2

I hereby declare that:

My residence and post office address and citizenship are stated below next to my name.

I am authorized to act on behalf of the following assignee: Matsushita Electric Industrial Co., Ltd.
and the title of my position with said assignee is: Director

The entire title to the patent identified below is vested in said assignee.

Name of Patentee(s):
Ryoichi ImanakaPatent Number
5,790,172Date of Patent Issued
August 4, 1998

Title of Invention

SERVER APPARATUS, SUBSCRIBER APPARATUS AND INFORMATION ON DEMAND SYSTEM

I believe said patentee(s) to be the original, first and sole/joint inventor(s) of the subject matter which is
described and claimed in said patent, for which a reissue patent is sought on the invention entitled _____.

the specification of which

☐ is attached hereto.☒ was filed on August 3, 2000 as reissue application number 09 / 631,540
and was amended on _____

(If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as
amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described
below. (Check all boxes that apply.)☐ by reason of a defective specification or drawing.☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.☐ by reason of other errors.

At least one error upon which reissue is based is described as follows:

During the prosecution of the application that issued as the above patent, the inventor, Ryoichi Imanaka did not recognize that
the features disclosed at column 4, lines 15-46, column 7, lines 21-34, column 8, lines 18-25 and column 9, lines 26-32 were
appropriate to claim. As such, Mr. Imanaka did not claim all that he had a right to claim. This error was made without
deceptive intent.I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or § 365(b) of any foreign application(s) for patent or
inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the
United States, listed below and have also identified below by checking the box, any foreign application for patent or inventor's
certificate, or PCT International application having a filing date before that of the application on which the priority date is
claimed:

Prior Foreign Application(s)

6-166695Japan19/July/1994

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

**(REISSUE APPLICATION SUBSTITUTE
DECLARATION BY THE ASSIGNEE)**Docket Number (Optional)
MAT-3720US2I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact
all business in the Patent and Trademark Office connected therewith.

Name(s)	Lawrence E. Ashery	Registration Number	34,515
(additional names listed on attached sheet)			

Correspondence Address: Direct all communications about the application to:

☐ Customer NumberPlace Customer
Number Bar Code
Label Here

OR

Type Customer Number Here

☒ Firm or
Individual
Name

Ratner & Prestia

Address P.O. Box 980

Address

City Valley Forge

State

PA

Zip

19482

Country U.S.

Telephone (610) 407-0700

Fax

(610) 407-0701

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of person signing (given name, family name)
Dr. Osamu Yamazaki

Signature

Date

March 13, 2001

Address of Assignee
1006, Oaza Kadoma, Kadoma-shi
Osaka 571 Japan

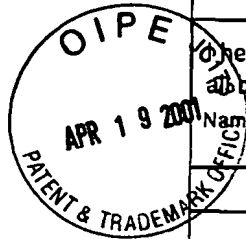
Patentee Ryoichi Imanaka

Citizenship
JapaneseResidence/Post Office Address
3-2-6, Kuzuha Misaki, Hirakata-shi, Osaka 573 Japan

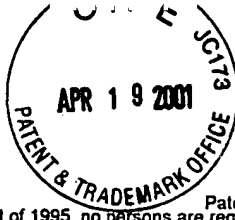
Patentee

Citizenship

Residence/Post Office Address

☐ Additional Patentees are named on separately numbered sheets attached hereto.RECEIVED
APR 23 2001
TC 2600 MAILROOM

Please type a plus sign (+) inside this box → ☐



PTO/SB/02C (3-97)
Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

+

DECLARATION

REGISTERED PRACTITIONER INFORMATION (Supplemental Sheet)

Name	Registration Number	Name	Registration Number
Kevin R. Casey	32,117		
Benjamin E. Leace	33,412		
James C. Simmons	24,842		
Lawrence E. Ashery	34,515		
Christopher R. Lewis	36,201		
Robert L. Andersen	25,771		
Daniel N. Calder	27,424		
Louis W. Beardell, Jr.	40,506		
Jacques L. Etkowicz	41,738		
Jonathan H. Spadt	45,122		
Joshua L. Cohen	38,040		
Jack J. Jankovitz	42,690		
Christopher I. Halliday	42,621		
Allan Ratner	19,717		
Paul F. Prestia	23,031		
Andrew L. Ney	20,300		
Kenneth N. Nigon	31,549		
Scott A. McKeown	42,866		
Stanley N. Protigal	28,657		

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

+